



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

D3139-1
Job Sheet 192275



Part No: D3139-1

Job Qty: 6 pcs

Part Name: Guard



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 3/20/19

Job Tracking No:

Due Date: 4/8/19

Created By: Patrick Lussier

Type: Stock

Description:

Note: DWG REV C IPP Rev. A New Issue Form In-house 10/11/19 DL ver:DD IPP Rev. B Water jet Added 10/11/24
DL IPP Rev C 14/01/20 Change QC2 to QC6 DL

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
110	Purchasing	6 pcs	4/8/19	4/8/19	0.00	0.00	Purchasing - 1		APR 04 2019
							Purchasing - 2		
							Purchasing - 3		
140	Packaging 2-2 - Receive - B4B	6 pcs	4/8/19	4/8/19	0.00	0.00	Packaging 2 - 1 - B4B		APR 04 2019
							Packaging 2 - 2 - B4B		
							Packaging 2 - 3 - B4B		
							Packaging 2 - 5 - B4B		
							Packaging 2 - 4 - B4B		
							Packaging 2 - 6 - B4B		
							Packaging 2 - 7 - B4B		
							Packaging 2 - 8 - B4B		
							Packaging 2 - 9 - B4B		
							Packaging 2 - 10 - B4B		
							Packaging 2 - 11 - B4B		
							Packaging 2 - 12 - B4B		
							Packaging 2 - 13 - B4B		
							Packaging 2 - 14 - B4B		
							Packaging 2 - 15 - B4B		
							Packaging 2 - 16 - B4B		
							Packaging 2 - 17 - B4B		
							Packaging 2 - 18 - B4B		
							Packaging 2 - 19 - B4B		
							Packaging 2 - 20 - B4B		
							Packaging 2 - 21 - B4B		
							Packaging 2 - 22 - B4B		
							Packaging 2 - 23 - B4B		
							Packaging 2 - 24 - B4B		
							Packaging 2 - 25 - B4B		
							Packaging 2 - 26 - B4B		
							Packaging 2 - 27 - B4B		



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S169715



Part: D3139-1

Job No: 192275

Serial No/Batch: S169715

Revision:

Inspector:

Exp Date:

Instructions: Various STC's

Date: 04/04/19

Plex 4/3/19 2:32 PM dart.Lussier.Patrick

					Packaging 2 - 28 - B4B	
					Packaging 2 - 29 - B4B	
					Packaging 2 - 30 - B4B	
					Packaging 2 - 31 - B4B	
					Packaging 2 - 32 - B4B	
					Packaging 2 - 33 - B4B	
					Packaging 2 - 34 - B4B	
					Packaging 2 - 35 - B4B	
					Packaging 2 - 36 - B4B	
150 QC 6	6 pcs	4/8/19	0.00 0.00		QC 6 - 9	DAS
					QC 6 - 68	APR 05 2019 68
					QC 6 - 61	9-89
170 Packaging 3-1 - Stock - B4B	6 pcs	4/8/19	0.00 0.00		Packaging 3 - 1 - B4B	
					Packaging 3 - 2 - B4B	
					Packaging 3 - 3 - B4B	
					Packaging 3 - 4 - B4B	Muzzo
					Packaging 3 - 5 - B4B	APR 05 2019
					Packaging 3 - 6 - B4B	
					Packaging 3 - 7 - B4B	
					Packaging 3 - 8 - B4B	
					Packaging 3 - 9 - B4B	
					Packaging 3 - 10 - B4B	
					Packaging 3 - 11 - B4B	
					Packaging 3 - 12 - B4B	
					Packaging 3 - 13 - B4B	
					Packaging 3 - 14 - B4B	
					Packaging 3 - 15 - B4B	
					Packaging 3 - 16 - B4B	
					Packaging 3 - 17 - B4B	
					Packaging 3 - 18 - B4B	
					Packaging 3 - 19 - B4B	
					Packaging 3 - 20 - B4B	
					Packaging 3 - 21 - B4B	
					Packaging 3 - 22 - B4B	
					Packaging 3 - 23 - B4B	
					Packaging 3 - 24 - B4B	
					Packaging 3 - 25 - B4B	
					Packaging 3 - 26 - B4B	
					Packaging 3 - 27 - B4B	
					Packaging 3 - 28 - B4B	
					Packaging 3 - 29 - B4B	
					Packaging 3 - 30 - B4B	
					Packaging 3 - 31 - B4B	
					Packaging 3 - 32 - B4B	
					Packaging 3 - 33 - B4B	
					Packaging 3 - 34 - B4B	
					Packaging 3 - 35 - B4B	
					Packaging 3 - 36 - B4B	
180 QC 21 - SA	6 pcs	4/8/19	0.00 0.00		QC 21 - SA - 21	
					QC 21 - SA - 70	
					QC 21 - SA - 53	DAS
Part Op 110 - Purchasing						21
Descriptions: 140 - Receive & Inspect for Damage & Mat'l Certs						9-89
150 - QC6- All purchased or subcontracted products						
170 - Identify as per dwg & Stock Location:						
180 - QC21- Final Inspection - Work Order Release						

10042934

x 6

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D3139-1P	Guard	6 pcs (1 ea)	110-Purchasing	5169713
MLEXS.125-9034-01	1/8" 9034 Lexan Sheet (Clear)	.9996 sf (.1666 ea)	110-Purchasing	5169714

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
110-Purchasing	D3139-1P	6	0	0
	MLEXS.125-9034-01	1	118	0

Part Specifications

Spec No	Description	Target/Tolerance	Limits	Type	Special Comments
1	Guard	0.098inches + 0.004 - 0.001	0.102 0.097		
2	Guard	0.500inches ± 0.010	0.510 0.490		
3	Guard	2.060inches ± 0.030	2.090 2.030		
4	Guard	3.710inches ± 0.030	3.740 3.680		
5	Guard	0.400inches ± 0.010	0.410 0.390		
6	Guard	2.600inches ± 0.010	2.610 2.590		
7	Guard	3.000inches ± 0.030	3.030 2.970		
8	Guard	0.125inches ± 0.010	0.135 0.115		

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115 Applewood Crescent
Concord, ON, L4K 5C1
PLASTECHONLINE.COM
P- 416 736 0004
F- 416 736 0010

Quote Form

Quote	QT-026271
Customer	C1887
Quote Date:	03/20/2019
Page Number:	1 of 2

Currency: CANADIAN DOLLAR

B DART AEROSPACE LTD.
I 1270 ABERDEEN STREET
L HAWKESBURY ON K6A 1K7
L CA
T Attn: DALE BATES
O

S DART AEROSPACE
H 1270 ABERDEEN STREET
I HAWKESBURY ON K6A 1K7
P CA
T Attn: Attention: PATRICK LUSSIER
O

Buyer Contact PATRICK LUSSIER	Incoterms EX WORKS	Terms NET 60
Salesperson MIKE AUBE	Quoted By MATTHEW FOSTER	Ship Via FEDERAL EXPRESS

Item Number - Revision Description		Quantity	UOM	Net Unit Price	Extended Amount
D3139-1P - GUARD AS PER DWG D3139	03/20/2019	6	EA	40.00	240.00
D3139-1P - GUARD AS PER DWG D3139	03/20/2019	12	EA	35.00	420.00
D3139-1P - GUARD AS PER DWG D3139	03/20/2019	24	EA	27.50	660.00

Quotations are valid for 30 days after which pricing can change without prior written notice.
Note: All information, suggestions and/or recommendations listed are to the best of our knowledge;
Plas-Tech nor its employees, can be held liable for any type of damages resulting from the use of this information.

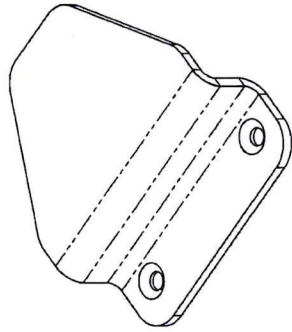
WWW.PLASTECHONLINE.COM



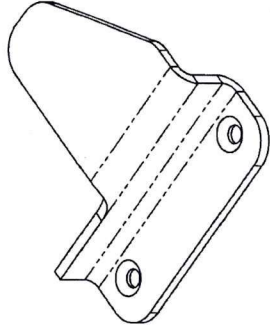
115 Applewood Crescent
Concord, ON, L4K 5C1
PLASTECHONLINE.COM

General Terms and Conditions:

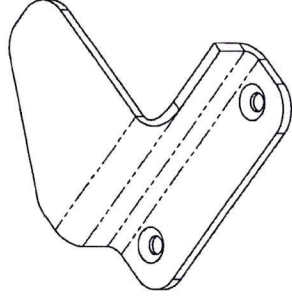
1. The terms and conditions of this quotation shall apply to any purchase order submitted by the Customer ("Customer") pursuant hereto and shall form the terms and conditions of the purchase order upon acceptance of such purchase order by Plas-Tech Inc. ("Plas-Tech Inc."). Where the customer's order, or terms and conditions on that order, are conflicting with Plas-Tech Inc.'s terms and conditions, Plas-Tech Inc.'s terms and conditions shall take precedence unless expressly agreed to by Plas-Tech Inc. in each instance in writing.
2. Plas-Tech Inc. does not imply that the product provided is suitable or fit for any particular purpose, and it is the Customer's responsibility to ensure that the material(s) used meet any regulatory requirements and are tested for use in the customer's application, for the purpose of health, safety, temperature, and any other relevant conditions.
3. Any claims due to discrepancies in count, defectiveness, or process must be made within ten days from receipt of shipment. Defective materials are not to be returned unless Plas-Tech Inc. has had an opportunity to inspect samples and issue a RMA (Return Materials Authorization) number.
4. Custom colors will include preparation of a sample for Customer approval, when applicable. Colors are subject to some tolerance, and the actual color of the final product may vary slightly from the sample.
5. Prices quoted herein are subject to change from time to time, with the exception of orders already received and accepted by Plas-Tech Inc.. Plas-Tech Inc. will advise of any price changes upon customer request.
6. Plas-Tech Inc. assumes responsibility for defective parts only to the extent of the actual value of the parts supplied by Plas-Tech Inc.. This does not include any devices attached thereto subsequently by the customer or others. Plas-Tech Inc. does not pay claims for labor charges or damages incurred by the customer as a result of the defective condition of the parts or processes.
7. Agreements, orders, deliveries, and sales, are subject to accidents, strikes, and other delays beyond our control.
8. Customer agrees that Plas-Tech Inc. shall not be liable for any business interruption, loss of income, or other similar damages, whether suffered by the Customer or any other person, which may result from delays in the delivery and shipment of products.
9. Customer shall provide all designs, specifications, data, and other materials and intellectual property as Plas-Tech Inc. shall require in order to complete purchase orders and licenses Plas-Tech Inc. to use such intellectual property for the limited purpose of satisfying such purchase orders. The customer is design responsible and shall indemnify Plas-Tech Inc. for any claims, damages, costs, or proceedings against or incurred by Plas-Tech Inc. or others which are directly or indirectly caused by any flaw, limitations, or error in the design, application, suitability specifications, data, plan, sketch, document, or other materials or intellectual property provided by Customer or other non Plas-Tech Inc. party.
10. This quotation and any purchase order shall not be assigned by either party without the other's prior written consent.
11. Tooling will be stored by Plas-Tech Inc. for a maximum of one year from the most recent production order. After this period, at Plas-Tech Inc.'s discretion, tooling may be returned to customer or destroyed, per customer's instructions. Plas-Tech Inc. will not destroy any tooling without advising customer, unless customer is unreachable (eg. no longer in business).
12. Plas-Tech Inc. takes measures to protect any Customer tooling maintained on Plas-Tech Inc.'s property. However, all such tooling which is owned by the Customer is to be insured by the Customer, if the Customer deems necessary.
13. Plas-Tech Inc. performs design work based on Customer's instruction, and we understand that the Customer has investigated any copyright or patent infringement for any parts we make based on such request. Plas-Tech Inc. does not perform any patent or copyright searches, and customer assumes all liability for any claims. Customer agrees to indemnify and save Plas-Tech Inc. harmless from all costs, disbursements, expenses (including legal fees on a solicitor and client basis), losses, damages, liabilities of whatever kind and nature relating to or in connection in any manner with our or the Customer's infringement of patents, industrial designs, trademarks, or any other intellectual property of any kind owned or licensed by any person.
14. Plas-Tech Inc. may employ production techniques and use equipment, tooling, fixturing, and documentation which is proprietary to Plas-Tech Inc., will remain the property of Plas-Tech Inc., and will not be disclosed to the Customer. Only the equipment, tooling, and fixturing specifically itemized in our quotation, and purchased by the Customer, is the property of the Customer, and will be returned to the Customer upon request.
15. While we perform regular maintenance on our tooling (molds, dies, trim fixtures), these tools may have a limited lifetime, and may need to be repaired or replaced after some number of operations, at the customer's expense. Plas-Tech Inc. will advise you of the estimated life of the tool(s) upon completion of the design.



D3139-1 GUARD
(REPLACES PREMIER P/N B30-23000-2371-238)



D3139-3 GUARD
(REPLACES PREMIER P/N B30-23000-239)

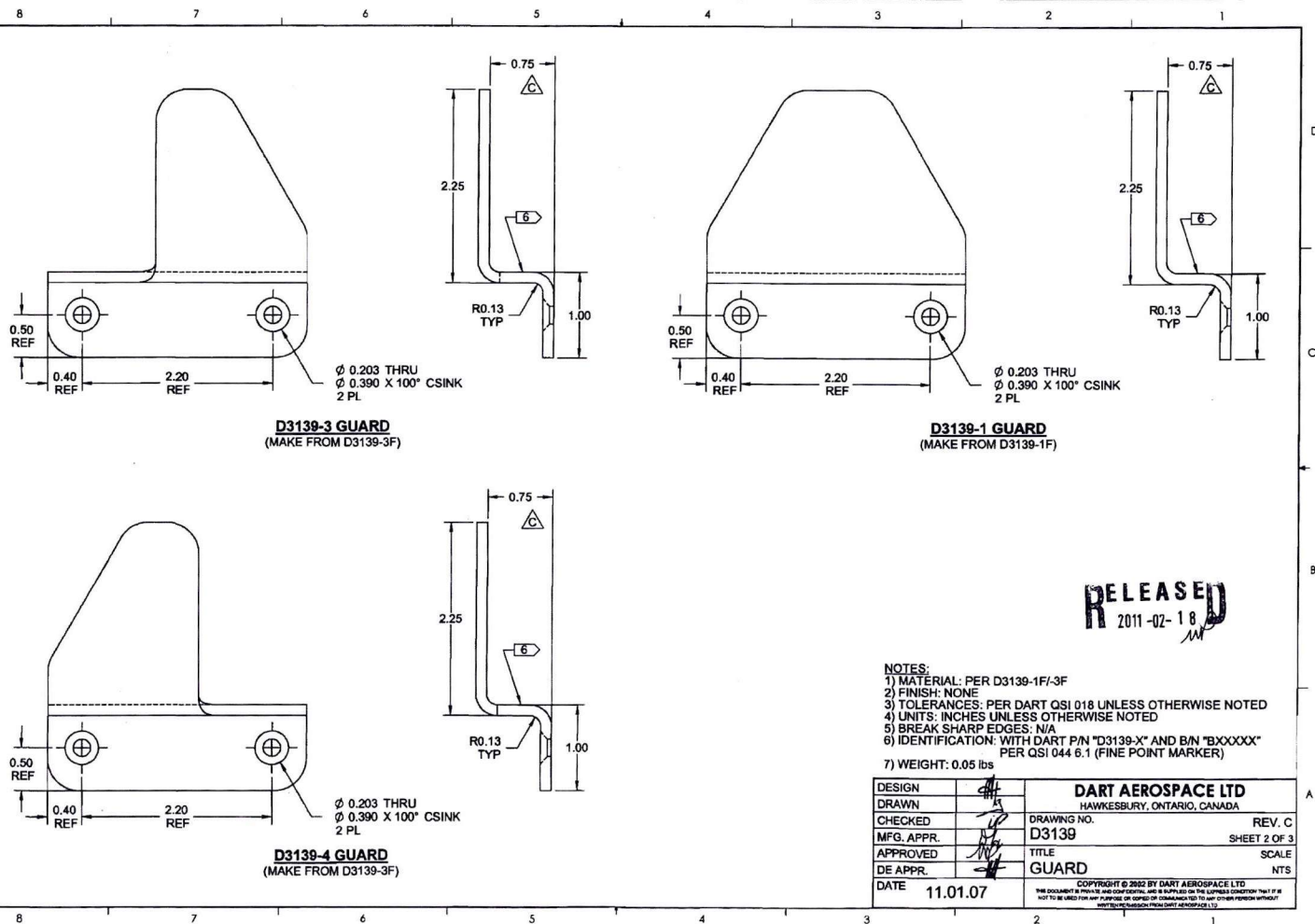


D3139-4 GUARD
(REPLACES PREMIER P/N B30-23000-240)

RELEASED
R 2011-02-18
JNH

C		UPDATED TO CURRENT STD. CREATED D3139-1/3 FLAT PARTS LIST ENTRY 31. 31. 0.15 WAS 0.10 (B5-2, D1-2, D5-2). REF. CANT1028	MB	11.01.07
B		ADD PART MARKING	RF	04.10.18
A		NEW ISSUE	RF	02.04.19
REV.		DESCRIPTION	BY	DATE
DESIGN	#1	DART AEROSPACE LTD		
DRAWN	#1	LAWRENCEBURT, ONTARIO, CANADA		
CHECKED	GP	DRAWING NO. D3139		
MFG. APPR.	PL	TITLE		
APPROVED	AN	GUARD		
DE APPR.	#1	SCALE		
DATE	11.01.07	NTS		

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DATE 11-01-07 BY 10450
UNCLASSIFIED BY 10450



RELEASED
2011-07-18
AM

- NOTES:
1) MATERIAL: PER D3139-1F/3F
2) FINISH: NONE
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: N/A
6) IDENTIFICATION: WITH DART P/N "D3139-X" AND B/N "BXXXXX"
PER QSI 044 6.1 (FINE POINT MARKER)
7) WEIGHT: 0.05 lbs

DESIGN	11	DART AEROSPACE LTD	
DRAWN	11	HAWKESBURY, ONTARIO, CANADA	
CHECKED	11	DRAWING NO. D3139	REV. C
MFG. APPR.	11	SHEET 2 OF 3	
APPROVED	11	TITLE	SCALE
DE APPR.	11	GUARD	NTS
DATE	11.01.07	COPYRIGHT © 2002 BY DART AEROSPACE LTD	



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

PO042934



Supplier: PLA002-VC
Plas-Tech
115 Applewood Crescent
Concord
ON
L4K 5C1 Canada
Phone: 416-736-0004
Fax: 416-736-0010

PO No: PO042934
PO Date: 3/20/19
Due Date: 4/8/19
Purchase Order
Revision:
Revision Date:
Ship-To Contact: Phone:

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground
Pymt Terms: Net 60
Freight Terms:
Special Comments:

Items

Line Item	Job	Part	Supplier Part No	Item No	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	192275	D3139-1P			Guard : Various STC's As per Dwg D3139 Rev. C	Firmed	-	4/8/19	6 pcs	0 pcs	6 pcs	\$40.00/pcs	\$240.00
Grand Total:													\$240.00

Order Notes

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Procurement Quality Clauses

A005 RIGHT OF ENTRY
A007 FIRST ARTICLE INSPECTION (FAI) BY SELLER, (DOCUMENTATION MAINTAINED BY SUPPLIER)
A012 CHEMICAL AND PHYSICAL TEST REPORTS
A016 PERSONNEL QUALIFICATION
A017 RAW MATERIAL IDENTIFICATION (AS APPLICABLE)
A026 CERTIFICATION OF MATERIAL CONFORMANCE
A041 QUALITY MANAGEMENT SYSTEM
A042 DART NOTIFICATION BY SUPPLIER
A043 RETENTION OF QUALITY DOCUMENT

A048 COUNTERFEIT PARTS AVOIDANCE, DETECTION, MITIGATION AND DISPOSITION PROGRAM
A049 SUPPLIER AWARENESS

Plex 3/20/19 11:22 AM dart:Lussier.Patrick

Packing Slip

PLAS-TECH
Think Plastics

115 Applewood Crescent
Concord, ON, L4K 5C1
PLASTECHONLINE.COM
P- 416 736 0004
F- 416 736 0010

Shipment Number: 34805
Shipment Date: 04/01/2019
BOL Number:
Customer Key: C1887
Salesperson: MIKE AUBE
Page Number: 1 of 1

B DART AEROSPACE LTD.
I 1270 ABERDEEN STREET
L HAWKESBURY ON K6A 1K7
L CA
T Attn: DALE BATES
O Buyer Contact: PATRICK LUSSIER

S DART AEROSPACE
H 1270 ABERDEEN STREET
I HAWKESBURY ON K6A 1K7
P CA
T Attn: PATRICK LUSSIER
O

Purchase Order
42934 ✓
Carrier Account #
CU103666

Sales Order
SO-028143

Ship Via
JOURNEY FREIGHT -

Incoterms
EX WORKS

Payment Method
COL
Tracking Number

Item Number
Revision
D3139-1P - Rev. C

Description
GUARD ✓
AS PER DWG D3139

Quantity Shipped
6
UOM
EA

Number of Containers

Gross Weight

Shipped By

Certificate Of Conformance



Customer: DART AEROSPACE LTD P.O. # 42934 ✓ SO # 028143

Part #	<u>D3139-1P</u> ✓	Qty.	<u>6</u> ✓	Batch #	<u>-001</u>
Description	<u>GUARD</u>	Material usage	<u>1 sq. Ft.</u>	Lot#	<u>DART0124</u> ^{AS} <u>S006847</u> ⁶⁸ ₉₋₈₉
Part #		Qty.		Batch #	
Description		Material usage		Lot#	
Part #		Qty.		Batch #	
Description		Material usage		Lot#	
Part #		Qty.		Batch #	
Description		Material usage		Lot#	
Part #		Qty.		Batch #	
Description		Material usage		Lot#	
Part #		Qty.		Batch #	
Description		Material usage		Lot#	
Part #		Qty.		Batch #	
Description		Material usage		Lot#	

Note: All parts are not identified as meeting QSI044.

By: AS
(Approved QA Signatory)

Date: APRIL 1, 2019 C OF C # 110

Page: 1 of 1